

10/046331

*CJE*

PATENT

*HR*



Practitioner's Docket No.: 796\_009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,798,119 B2  
Issued: September 28, 2004  
Name of Patentee(s): Koji IKEDA and Kazuyoshi SHIBATA  
Title of Invention: PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND METHOD OF PRODUCING THE SAME

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTENTION:  
Decision and Certificate of Correction  
Branch of the Patent Issue Division

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 2, 2006.

*Tara L. Preston*  
Tara L. Preston

REQUEST FOR SECOND REPRINTING OF  
CERTIFICATE OF CORRECTION

Attached hereto as Exhibit 1 is a copy of the Request for Reprinting of Certificate of Correction that we filed in the U.S. PTO on February 2, 2005, to correct multiple errors in the Certificate of Correction issued by the PTO on January 18, 2005.

Attached hereto as Exhibit 2 is a copy of the Certificate of Correction as issued by the PTO on May 3, 2005. It can be seen from the Certificate of Correction that the PTO has made several typographical errors in the Form PTO-1050.

Attached hereto as Exhibit 3 is a marked-up copy of the Certificate of Correction as issued by the PTO on May 3, 2005 with the changes being made to the typographical errors.

In view of all of the foregoing, it is clear that a corrected Certificate of Correction is in order. Should the appropriate official at the U.S. PTO have any questions concerning this matter, he or she is requested to telephone Applicants' undersigned representative.

Please send the Certificate to the undersigned representative.

Certificate

MAY 09 2006

of Correction

Respectfully submitted,

*Stephen P. Burr*  
Stephen P. Burr  
Reg. No. 32,970

May 2, 2006

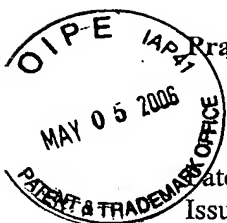
Date

SPB/tlp

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MAY 12 2006



Practitioner's Docket No.: 796\_009

PATENT

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Patent Number: 6,798,119 B2  
Issued: September 28, 2004  
Name of Patentee(s): Koji IKEDA and Kazuyoshi SHIBATA  
Title of Invention: PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND METHOD OF PRODUCING THE SAME

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 2, 2005.

*Shawna K. Harty*  
Shawna K. Harty

REQUEST FOR REPRINTING OF CERTIFICATE OF CORRECTION

Attached hereto as Appendix "A" is a copy of the Request for Certificate of Correction that we filed in the U.S. PTO on October 15, 2004, to correct multiple errors in columns 1-32.

Attached hereto as Appendix "B" is a copy of the Certificate of Correction as issued by the PTO on January 18, 2005. It can be seen from the Certificate of Correction that the PTO has only included the changes requested on pages 1-6 of PTO-1050, and has ignored those requested on pages 7-14.

Applicants were able to discuss this matter with Ms. Diggs of the Certificate of Corrections Office on January 28, 2005, at which time she instructed us to file this paper.

In view of all of the foregoing, it is clear that a corrected Certificate of Correction is in order. Should the appropriate official at the U.S. PTO have any questions concerning this matter, he or she is requested to telephone Applicants' undersigned representative.

Please send the Certificate to the undersigned representative.

Respectfully submitted,

February 2, 2005

Date

*Stephen P. Burr*  
Stephen P. Burr  
Reg. No. 32,970

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Syracuse, NY 13261-7068

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MAY 12 2006

Exhibit 1  
**COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,798,119 B2  
DATED : September 28, 2004  
INVENTOR(S) : Koji Ikeda and Kazuyoshi Shibata

Page 1 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item (56) **References Cited**, FOREIGN PATENT DOCUMENTS, add  
-- 2002/0051326 5/2002 Shiraishi --  
Item (57), **ABSTRACT**,  
Line 1, delete "that"

Column 1,

Line 5, delete "This application claims priority from Japanese Application 2001-10622 filed January 18, 2001 and Japanese Application 2001-76314, filed March 16, 2001, the entireties of which are incorporated herein by reference."  
Line 40, change "thosedescribed" to -- those described --

Column 2,

Line 19, change "apparatus" to -- apparatuses --

Column 3,

Line 12, add -- is -- after "element"

Column 7,

Line 43, change ";" to -- : --

Column 10,

Line 5, add -- is -- after "element"  
Line 7, delete "that"

Column 30,

Line 34, add -- constructed of one sheet of a flat plate and -- after "base"; and delete "and" and add -- , -- after "parts"  
Line 35, add -- having a flat shape -- after "part"; and delete "the two" and add -- said -- after "connects"  
Line 37, delete "two" before "movable"; and delete "of the" after "parts" and add -- ; --  
Line 38, delete "base," before "wherein"; and delete "said base is constructed with one sheet of a flat"  
Line 39, delete "plate, said fixing part has a flat plate shape, and"  
Line 42, delete "the" after "along" and add -- said --  
Line 43, delete "." and add -- ; and wherein a slit-shaped groove extending from the other end of said fixing part intervenes between a base part of said movable parts and said side peripheries of said fixing part. --  
Lines 44-48, delete entire text of Claim 2  
Line 50 add -- constructed of one sheet of a flat plate and -- after "base"

*Exhibit 2*

MAY 12 2006

**COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,798,119 B2  
DATED : September 28, 2004  
INVENTOR(S) : Koji Ikeda and Kazuyoshi Shibata

Page 2 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 30, (cont.)

Line 51, add -- having a flat shape -- after "part"; and delete "the two" after connects" and add -- said --  
Line 52, delete "and"; and add -- having a flat shape -- after "part"  
Line 53, delete "the two" after "connects" and add -- said --  
Line 56, delete "two" before "movable"; delete "of the base," after "parts" and add -- ; --; and delete "said base is con-"  
Line 57, delete "structed with one sheet of a flat plate, said fixing part and"  
Line 58, delete "said mounting part have a flat plat shape, and"  
Line 61, delete "the" after "along" and add -- said --

Column 31,

Line 9, add -- constructed of one sheet of a flat plate and -- after "base"  
Line 10, add -- having a flat shape -- after "part"; and delete "the two" after "connects" and add -- said --  
Line 11, add -- having a flat shape -- after "part"  
Line 12, delete "the two" after "connects" and add -- said --  
Line 13, delete "and" after "thereof,"  
Line 15, delete ", " after "parts"  
Line 17, delete ", " after "base" and add -- ; -- ; and delete "said" after "wherein"  
Line 18, delete "base is constructed with one sheet of a flat plate, said fixing"  
Line 19, delete "part and said mounting part have a flat plate shape,"  
Line 22, delete "the" after "along" and add -- said --  
Line 23, delete ", and" after "mounting part" and add -- ; wherein --  
Line 24, delete ", " after "fixing part"  
Line 26, delete "The piezoelectric/electrostrictive device according to"  
Line 27, delete "claim 6, "; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, a mounting part having a flat shape that is separate from said fixing part and connects said movable parts with each other at the other end thereof, a connecting part that is integral with said mounting part and surrounds said mounting part, said movable parts and said fixing part, and a piezoelectric/electrostrictive element disposed on at least one side of said two movable prima of the base;  
wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part and said mounting part to face each other and extend along said side peripheries of said fixing part and said mounting part;  
wherein said movable parts, said fixing part land said mounting part are positioned within a central space of said connecting part; and -- before "wherein"  
Line 32, delete "The piezoelectric/electrostrictive device according to"

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 31, (cont)

Line 33, delete "claim 1,"; Add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein" Line 34, delete "the" after "parts and"; and add -- said -- before "side peripheries" Line 35, delete "constituting said base"

Line 36, delete "The piezoelectric/electrostrictive device according to"

Line 37, delete "claim 3,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, a mounting part having a flat shape that is separate from said fixing part and connects said movable parts with each other at the other end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part and said mounting part to face each other and extend along said side peripheries of said fixing part and said mounting part; and -- before "wherein"

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Page 4 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 32.

Line 1, delete "the" after "parts and" and add -- said -- before "side peripheries"

Line 2, delete "constituting said base"

Line 4, delete "The piezoelectric/electrostrictive device according to"

Line 5, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein" Line 6, delete "constituting said base"

Line 9, delete "The piezoelectric/electrostrictive device according to"

Line 10, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein"; and delete "constituting said base"

Line 13, delete "towards" after "extend" and add -- toward --

Line 14, delete "The piezoelectric/electrostrictive device according to"

Line 15, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein"; and delete "constituting said base"

Line 18, delete "towards" after "extend" and add -- toward --

Line 20, delete "The piezoelectric/electrostrictive device according to"

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PATENT NO. : 6,798,119 B2  
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Page 5 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 32, (cont)

Line 21, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein" Line 22, delete "constituting said base"

Line 23, delete "The piezoelectric/electrostrictive device according to"

Line 24, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein"; and delete "constituting said base"

Line 28, delete "The piezoelectric/electrostrictive device according to"

Line 29, delete "claim 3,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, a mounting part having a flat shape that is separate from said fixing part and connects said movable parts with each other at the other end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part and said mounting part to face each other and extend along said side peripheries of said fixing part and said mounting part; and -- before "wherein"; and delete "constituting said base"

Line 34, delete "is constructed with a flat plate"

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PATENT NO. : 6,798,119 B2  
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INVENTOR(S) : Koji Ikeda and Kazuyoshi Shibata

Page 6 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 32, (cont)

Line 35, delete "made of" before "metal" and add -- comprises a --



Signed and Sealed this  
Third Day of May, 2005

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*

MAY 12 2006



UNITED STATES PATENT AND TRADEMARK OFFICE  
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INVENTOR(S) : Koji Ikeda and Kazuyoshi Shibata

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Title page. **U.S. Documents**  
Item (56) **References Cited, FOREIGN PATENT DOCUMENTS**, add  
-- 2002/0051326 5/2002 Shiraishi --  
Item (57), **ABSTRACT**,  
Line 1, delete "that"

Column 1.  
Line 5, delete "This application claims priority from Japanese Application 2001-10622 filed January 18, 2001 and Japanese Application 2001-76314, filed March 16, 2001, the entireties of which are incorporate herein by reference."  
Line 40, change "thosedescribed" to -- those described --

Column 2.  
Line 19, change "apparatus" to -- apparatuses --

Column 3.  
Line 12, add -- is -- after "element"

Column 7.  
Line 43, change ";" to -- : --

Column 10.  
Line 5, add -- is -- after "element"  
Line 7, delete "that"

Column 30.  
Line 34, add -- constructed of one sheet of a flat plate and -- after "base"; and delete "and" and add -- , -- after "parts"  
Line 35, add -- having a flat shape -- after "part"; and delete "the two" and add -- said -- after "connects"  
Line 37, delete "two" before "movable"; and delete "of the" after "parts" and add -- ; --  
Line 38, delete "base," before "wherein"; and delete "said base is constructed with one sheet of a flat"  
Line 39, delete "plate, said fixing part has a flat plate shape, and"  
Line 42, delete "the" after "along" and add -- said --  
Line 43, delete "." and add -- ; and wherein a slit-shaped groove extending from the other end of said fixing part intervenes between a base part of said movable parts and said side peripheries of said fixing part. --  
Lines 44-48, delete entire text of Claim 2.  
Line 50 add -- constructed of one sheet of a flat plate and -- after "base"

Exhibit 3  
(Marked-up copy  
of Exhibit 2)

**COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE  
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PATENT NO. : 6,798,119 B2  
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Column 30, (cont.)

Line 51, add -- having a flat shape -- after "part"; and delete "the two" after connects" and add -- said --  
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Line 53, delete "the two" after "connects" and add -- said --  
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Line 57, delete "structed with one sheet of a flat plate, said fixing part and"  
Line 58, delete "said mounting part have a flat ~~plate~~ shape, and"  
Line 61, delete "the" after "along" and add -- said --

Column 31,

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Line 13, delete "and" after "thereof,"  
Line 15, delete ", " after "parts"  
Line 17, delete ", " after "base" and add -- ; -- ; and delete "said" after "wherein"  
Line 18, delete "base is constructed with one sheet of a flat plate, said fixing"  
Line 19, delete "part and said mounting part have a flat plate shape,"  
Line 22, delete "the" after "along" and add -- said --  
Line 23, delete ", and" after "mounting part" and add -- ; wherein --  
Line 24, delete ", " after "fixing part"  
Line 26, delete "The piezoelectric/electrostrictive device according to"  
Line 27, delete "claim 6,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, a mounting part having a flat shape that is separate from said fixing part and connects said movable parts with each other at the other end thereof, a connecting part that is integral with said mounting part and surrounds said mounting part, said movable parts and said fixing part, and a piezoelectric/electrostrictive element disposed on at least one side of said two movable ~~parts~~ of the base;  
wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part and said mounting part to face each other and extend along said side peripheries of said fixing part and said mounting part;  
wherein said movable parts, said fixing part and said mounting part are positioned within a central space of said connecting part; and -- before "wherein"  
Line 32, delete "The piezoelectric/electrostrictive device according to"

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Column 31, (cont)

Line 33, delete "claim 1,"; Add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before

"wherein"; Line 34, delete "the" after "parts and"; and add -- said -- before "side peripheries"; Line 35, delete "constituting said base"

Line 36, delete "The piezoelectric/electrostrictive device according to"

Line 37, delete "claim 3,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, a mounting part having a flat shape that is separate from said fixing part and connects said movable parts with each other at the other end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part and said mounting part to face each other and extend along said side peripheries of said fixing part and said mounting part; and -- before "wherein"

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Column 32,

Line 1, delete "the" after "parts and" and add -- said -- before "side peripheries"

Line 2, delete "constituting said base"

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Line 5, delete "claim 1,"; and add -- A piezoelectric/<sup>electrostrictive</sup> device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein";

Line 6, delete "constituting said base"

Line 9, delete "The piezoelectric/electrostrictive device according to"

Line 10, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein"; and delete "constituting said base"

Line 13, delete "towards" after "extend" and add -- toward --

Line 14, delete "The piezoelectric/electrostrictive device according to"

Line 15, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein"; and delete "constituting said base"

Line 18, delete "towards" after "extend" and add -- toward --

Line 20, delete "The piezoelectric/electrostrictive device according to"

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Column 32, (cont)

Line 21, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before

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Line 24, delete "claim 1,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part to face each other and extend beyond the other end of said fixing part along said side peripheries of said fixing part; and -- before "wherein"; and delete "constituting said base"

Line 28, delete "The piezoelectric/electrostrictive device according to"

Line 29, delete "claim 3,"; and add -- A piezoelectric/electrostrictive device comprising a base constructed of one sheet of a flat plate and having a pair of right and left movable parts, a fixing part having a flat shape that connects said movable parts with each other at one end thereof, a mounting part having a flat shape that is separate from said fixing part and connects said movable parts with each other at the other end thereof, and a piezoelectric/electrostrictive element disposed on at least one side of said movable parts;

wherein said movable parts are erect by a predetermined height from side peripheries of said fixing part and said mounting part to face each other and extend along said side peripheries of said fixing part and said mounting part; and -- before "wherein"; and delete "constituting said base"

Line 34, delete "is constructed with a flat plate"

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Column 32, (cont)

Line 35, delete "made of" before "metal" and add -- comprises a --



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Third Day of May, 2005

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*